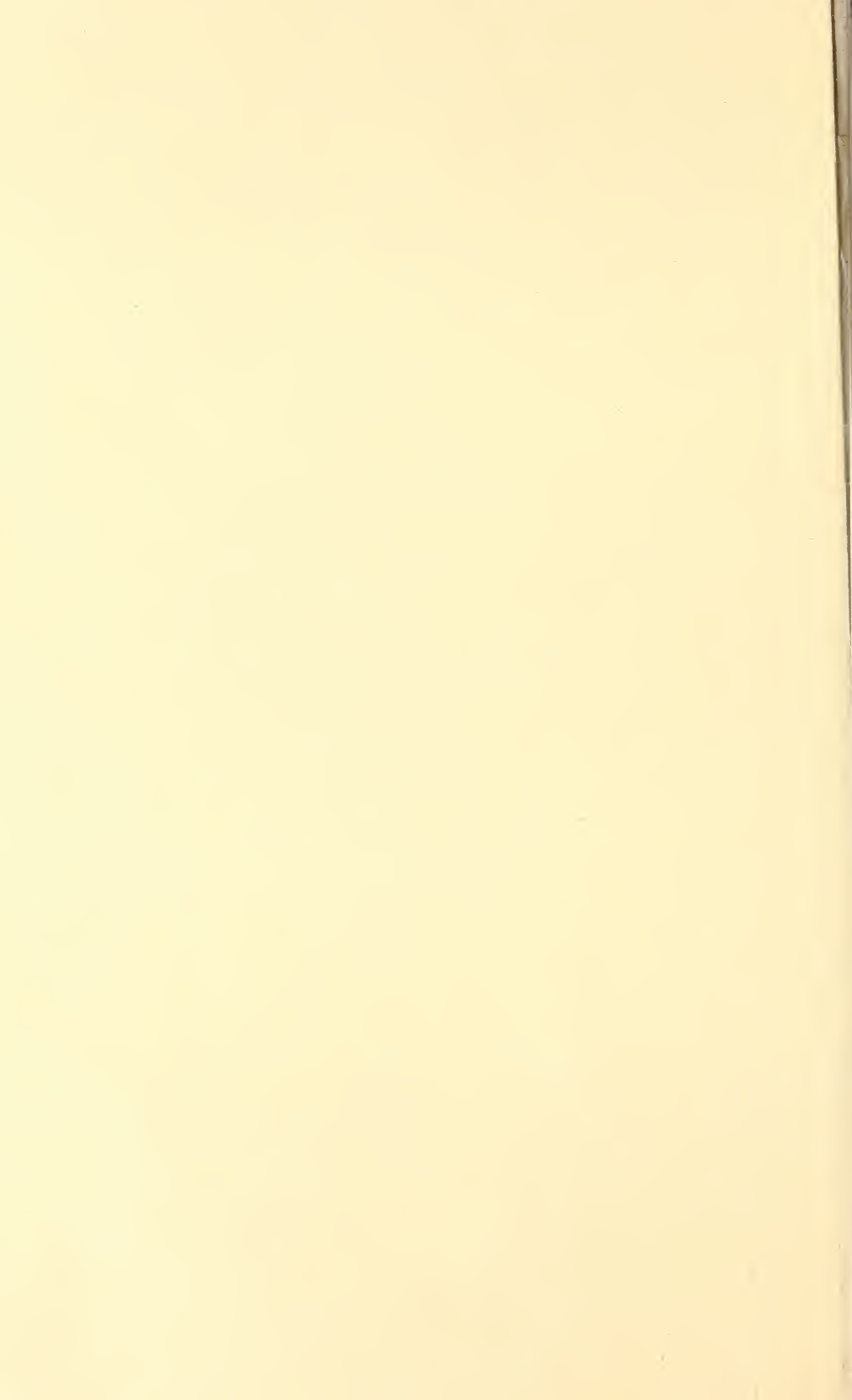


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UNITED STATES DEPARTMENT OF AGRICULTURE

AGRICULTURAL RESEARCH ADMINISTRATION

SERVICE AND REGULATORY ANNOUNCEMENTS

BUREAU OF ANIMAL INDUSTRY

SEPTEMBER 1953

This publication is issued monthly for the dissemination of information, instructions, rulings, etc. concerning the work of the Bureau of Animal Industry. Free distribution is limited to persons in the service of the Bureau, establishments at which official inspection work is conducted, public officers whose duties make it desirable for them to have such information, and journals especially concerned. Others desiring copies may obtain them from the Superintendent of Documents, Government Printing Office, Washington 25, D. C., at 5 cents each, or 50 cents a year (foreign, 70 cents). A supply will be sent to each official in charge of station or branch of the Bureau service, who should promptly distribute copies to members of his force. A file should be kept at each station for reference.

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CHANGES IN DIRECTORY

MEAT INSPECTION

Meat Inspection Granted

- ‡209 Denver Wholesale Meat Co., 2701-2706 West Colfax Ave., Denver 4, Colo.
- ‡276 Philip H. Hahn Co., 179 Grafton St., Worcester 4, Mass., and subsidiary Specialty Meat Products.
- ‡325 Independent Meat Co., 401 Jefferson St., Oakland 7, Calif.
- ‡491 A. J. Cunningham Co., 33-35 Ferry St., Boston 13, Mass.
- ‡525 Joe Hoffman Packing Co., 835 East 50th Ave.; mail, P. O. Box 6585, Stockyards Station, Denver 16, Colo.
- ‡577 Omaha Chip Steak Co., 5213 South 53rd St.; mail, Box 218, South Side Postal Station, Omaha 7, Nebr.
- ‡598 Dietz & Co., Ltd., Bldg. B-103, San Bruno Naval Base, San Bruno, Calif.
- ‡782 V. La Rosa & Sons, Inc., Jacksonville Road and County Line, Hatboro, Pa.
- ‡842 Harry Moses Meat Packing Co., 3344 East 45th St., Vernon 58, Calif.
- ‡1043 Famous Foods, Inc., 906 Adamson St., SW.; mail, 1121 Pryor St., SW., Atlanta, Ga.
- ‡1045 Festivefranks, Inc., 612 Fenimore Road, Mamaroneck, N. Y.

Meat Inspection Extended

- 32 Roegelein Provision Co., 1701 South Brazos St., San Antonio, Tex., to include 400 Medio St.
- 92 Virginia Products Co., Inc., 2216 Chamberlayne Ave., Richmond, Va., to include Richmond Packers, Inc.
- 543 George Hollenbach, 1102 West Marquette Road, Chicago, Ill., to include H. L. Viezens.

Meat Inspection Withdrawn

- *250 Hygrade Food Products Corp., 2811 Michigan Ave., Detroit 16, Mich.
- 319 Brockelman Bros., Inc., Millbrook St., Worcester 5, Mass.
- *436 William J. Kaufman, 235 Buffalo Road, Rochester 11, N. Y.
- ‡*528 Berry Packing Co., 400 Medio St.; mail, P. O. Box 4477, Station A, San Antonio 7, Tex.

Horse Meat Inspection Withdrawn

- *E-76 Bellows Falls Packing Co., North Walpole, N. H.; mail, P. O. Box 338, Bellows Falls, Vt.

Change in Name of Official Establishment

- 56 Sunnyland Packing Company of Alabama, Montgomery Highway; mail, P. O. Box 1280, Dothan, Ala., instead of Wilson & Co., Inc., and subsidiaries.
- 100 Mace Meat Co., North First St., Dixon, Calif., instead of Humphrey-Mace Meat Co.

*Conducts slaughtering.

‡No sealed cars.

Change in Number of Official Establishment

*44-C Stark, Wetzel & Co., Inc., Washington St.; mail, P. O. Box 107, Frankfort, Ind., instead of No. 292.

Change in Name of Subsidiary

Kingan Inc. instead of Kingan & Co., Inc. (subsidiary of Hygrade Food Products Corp. at establishment 12, Indianapolis, Ind.; 12-A, Storm Lake, Iowa; 12-B, Richmond, Va.; 12-C, Richmond, Va.; 12-D, Omaha, Nebr.; 12-G, Orangeburg, S. C.; 12-H, San Francisco, Calif., and 12-L, Los Angeles, Calif.)

Change in Official in Charge

Dr. W. H. Bassett succeeds Dr. E. E. Manter (pending retirement) as inspector in charge at Allentown, Pa.

Change in Address of Official in Charge

Dr. Don R. Wilson, P. O. Box 122 (office, Sunnyland Packing Company of Alabama, Montgomery Highway, instead of Wilson & Co., Inc.), Dothan, Ala.

Dr. D. W. Anderson, care Kingan Inc., Storm Lake, Iowa, instead of care Kingan & Co., Inc.

Dr. J. A. Ellens, care Hammond, Standish & Co., 2101 20th St., Detroit 16, Mich., instead of 1005 Federal Bldg., Detroit 26.

Dr. G. W. Eberhardt, P. O. Box 252 (office, Kingan Inc., Whaley St. Ext., instead of Kingan & Co.), Orangeburg, S. C.

Dr. C. P. Callaway, care Roegelien Provision Co., 400 Medio St.; mail, P. O. Box 4127, Station A, San Antonio 7, Tex., instead of care Berry Packing Co.

New Substations

Hatboro, Pa., under Philadelphia, Pa.

San Bruno, Calif., under San Francisco, Calif.

Substation Discontinued

North Walpole, N. H., under Boston, Mass.

Tenants Operating in Official Establishments*Add to List*

The Lawrence Corp. Establishment 816

Drop from List

Rogers Meat Products. Establishment 856

Note

Remove character indicating no sealed cars preceding establishment 293, Shawnee Warehouse & Cold Storage, Inc., Shawnee, Okla.

Add character indicating no sealed cars preceding establishment 777, Darmon Meats, Inc., Corfu, N. Y.

On page 90 of Directory, last line, change H. R. Varney to R. A. Nichols.

ANIMAL FOODS INSPECTION

Canned food and canned or fresh frozen food component for dogs, cats, and like animals, prepared under inspection and certification for the month of August, 1953: 23,452,822 pounds.

ANIMALS INSPECTED WHEN OFFERED FOR IMPORTATION, AUGUST 1953

Animals Including Poultry Passed for Entry

Port of entry	Cattle	Swine	Sheep	Goats	Equines	Poultry	Eggs	Other animals	Total
Canadian border ports.....	11,793	1,051	190	.....	2,095	629	100	9	15,867
Mexican border ports.....	.....	.....	.....	.....	1,065	.....	.....	.....	1,065
Ocean ports.....	174	59	.....	.....	42	72	.....	8	355
Totals:									
August 1953.....	11,967	1,110	190	.....	3,202	701	100	17	17,287
August 1952.....	126	.....	.....	.....	2,607	524	.....	5	3,262

Animals including poultry refused entry (not included in table):

August 1953—Rejected when offered for entry: 92 cattle, 23 equines, and 56 poultry.

Strays returned to country of origin: 43 equines.

August 1952—Rejected when offered for entry: none.

Strays returned to country of origin: 24 equines.

ANIMALS SLAUGHTERED UNDER FEDERAL MEAT INSPECTION, AUGUST 2 TO SEPTEMBER 5, 1953

Region	Cattle	Calves	Sheep	Goats	Swine
North Atlantic States.....	132,902	109,125	270,685	33	456,840
South Atlantic States.....	44,183	46,869	283	.....	192,048
East North Central States.....	351,262	185,713	162,094	18	1,070,716
Northwest North Central States.....	491,752	82,451	390,475	4	1,499,137
Southwest North Central States.....	219,689	74,777	113,701	5	319,358
South Central States.....	224,957	168,833	100,758	10,572	247,570
Mountain States.....	91,666	9,910	144,780	.....	74,005
Pacific States.....	221,575	45,321	205,893	23	172,546
Total.....	1,777,986	722,999	1,388,669	10,655	4,032,220
Hawaii and Virgin Islands.....	1,628	22	217	.....	.....
Total.....	1,779,614	723,021	1,388,886	10,655	4,032,220

MEAT AND MEAT FOOD PRODUCTS CERTIFIED FOR EXPORT, AUGUST, 1953 WITH COMPARABLE FIGURES FOR AUGUST 1952

Product	Quantity during—		Product	Quantity during—	
	August 1953	August 1952		August 1953	August 1952
	<i>Pounds</i>	<i>Pounds</i>		<i>Pounds</i>	<i>Pounds</i>
Beef and/or veal:			Sausage and luncheon meat.....	446,999	320,148
Fresh.....	1,647,387	165,198	Lard.....	26,582,147	32,268,746
Cured or smoked.....	1,164,969	854,351	Rendered pork fat.....	4,333,063	6,192,927
Canned.....	34,692	61,699	Other edible fats, oils.....	4,281,764	2,905,495
Edible organs.....	420,401	45,660	Total.....	35,196,974	41,367,168
Miscellaneous.....	38,774	3,919			
Total.....	3,306,223	1,130,827	Canned miscellaneous.....	686,427	503,685
Mutton and/or lamb:			Grand total.....	686,427	503,685
Fresh.....	30,788	11,235			
Cured or smoked.....	.....	.....	
Canned.....	841	235			
Edible organs.....	88,053	5,561			
Miscellaneous.....	1,417	1,804			
Total.....	121,099	18,835			
Pork:			Horse meat:		
Fresh.....	440,120	167,704	Fresh.....	966,980	1,154,279
Cured or smoked.....	5,341,852	4,855,530	Cured or smoked.....	329,679	816,190
Canned.....	115,915	162,310	Canned.....	180	13,217
Edible organs.....	754,411	9,219	Edible organs.....	.....	43,096
Miscellaneous.....	19,603	62,249	Total.....	1,296,839	2,026,782
Total.....	6,671,901	5,257,012			

MEAT AND MEAT FOOD PRODUCTS PREPARED UNDER FEDERAL INSPECTION, AUGUST 2 TO SEPTEMBER 5, 1953

Product	Quantity		
	Pounds	3 pounds or over	Under 3 pounds
Cured:			
Beef.....	12,593,041		
Pork.....	279,351,101		
Other.....	316,912		
Smoked and/or dried:			
Beef.....	5,625,129		
Pork.....	208,040,417		
Cooked:			
Beef.....	4,950,748		
Pork.....	26,036,839		
Other.....	251,134		
Sausage:			
Fresh finished.....	15,726,889		
To be dried or semidried.....	12,941,017		
Dried or semidried removed.....	9,068,132		
Franks, weiners.....	59,419,527		
Other.....	63,248,827		
Loaf, head cheese, chili.....	18,820,908		
Steaks, chops, roasts.....	56,460,797		
Bouillon cube extract.....	202,625		
Sliced bacon.....	71,339,272		
Sliced other.....	8,297,307		
Hamburger.....	15,864,194		
Miscellaneous meat product.....	2,734,404		
Lard, rendered.....	117,800,419		
Lard, refined.....	116,478,755		
Oleo stock.....	9,981,184		
Edible tallow.....	11,172,067		
Rendered pork fat, rendered.....	7,514,091		
Rendered pork fat, refined.....	4,964,715		
Compound containing animal fat.....	35,655,794		
Oleo containing animal fat.....	3,766,944		
Canned products.....	144,632,523		
Total.....	1,314,187,580		
CANNED PRODUCTS			
Luncheon meat.....	25,518,385	15,654,763	9,863,622
Canned hams.....	10,792,775	8,536,878	2,255,897
Corned beef hash.....	5,012,851	223,080	4,789,771
Chili con carne.....	12,625,142	830,902	11,794,240
Viennas.....	4,801,776	149,590	4,652,186
Franks, wieners.....	793,622	1,179	792,443
Deviled ham.....	684,303		684,303
Other potted deviled product.....	3,417,423		3,417,423
Tamales.....	2,288,757	110,060	2,178,697
Sliced dried beef.....	377,930	6,652	371,278
Liver product.....	217,702		217,702
Meat stew, all products.....	4,488,208	88,200	4,400,008
Spaghetti meat.....	6,764,876	185,069	6,579,807
Tongue, not pickled.....	225,884	58,669	167,215
Vinegar-pickled products.....	2,826,112	874,854	1,951,258
Bulk sausage.....	559,504		559,504
Hamburger, roasted corned beef.....	9,706,663	534,045	9,172,618
Soups.....	23,180,398	380,966	22,799,432
Sausage in oil.....	907,786	442,587	465,199
Tripe.....	328,516	11,868	316,648
Brains.....	390,375	5,431	384,944
Bacon.....	165,605	14,403	151,202
Other, 20 percent more.....	9,156,271	475,810	8,680,461
Other, 20 percent less.....	14,074,924	501,805	13,573,119
Total.....	139,305,788	29,086,811	110,218,977
HORSE MEAT PRODUCTS			
Cured.....	459,260		
Chopped.....	2,697,900	1,108	
Edible oil.....	263,700		
Canned horse meat.....	1,440,055		
Total.....	4,860,915	1,108	

*Does not include products prepared for Department of Defense.

SUMMARY OF TUBERCULOSIS-ERADICATION WORK IN COOPERATION WITH STATES, AUGUST 1953

State or Territory	Tuberculin tests during month			Accred-ited herds	Herds under supervision	Inspector in charge	State official
	Cattle	In-fected herds Num-ber	Re-actors Num-ber				
<i>Eastern Area</i>							
Connecticut.....	2,418	1	1	10,114	10,145	E. M. Aldrich....	J. V. Smith, Hartford.
Delaware.....	2,643	4	6	1,682	3,670	C. A. Turner....	Harry McDaniel, Jr., Dover.
Maine.....	3,471	0	0	319	44,172	G. W. Breed.....	Francis G. Buzzell, Augusta.
Maryland.....	20,038	4	4	13,649	46,209	C. A. Turner....	A. L. Brueckner, Baltimore.
Massachusetts.....	5,188	1	3	9,707	10,845	E. M. Aldrich....	William Casey, Boston.
New Hampshire.....	233	0	0	8,758	9,053	G. W. Breed.....	R. W. Smith, Concord.
New Jersey.....	2,008	1	1	9,345	10,301	J. R. Porteus....	R. A. Hendershott, Trenton.
New York.....	30,343	11	19	114,497	116,165	L. R. Barnes.....	Ivan G. Howe, Albany.
Pennsylvania.....	43,753	25	63	6,472	124,174	W. E. Logan.....	H. A. Milo, Harrisburg.
Rhode Island.....	1,498	1	9	1,573	1,782	E. M. Aldrich....	J. L. Rego, Providence.
Vermont.....	1,499	1	1	2,323	16,894	M. L. Bryant....	Stanley Judd, Montpelier.
West Virginia.....	2,636	0	0	263	116,231	E. R. Coon.....	T. C. Green, Charleston.
Total.....	115,718	49	107	178,702	509,641		
<i>Southern area</i>							
Alabama.....	5,765	0	0	76	270,951	B. N. Lauderdale..	J. G. Milligan, Montgomery.
Arkansas.....	2,884	0	0	0	129,273	A. W. Rice.....	J. S. Campbell, Little Rock.
Florida.....	10,482	0	0	22	70,125	T. H. Applewhite..	C. L. Campbell, Tallahassee.
Georgia.....	14,521	8	18	19	244,555	C. J. Mikel.....	Tom Linder, Atlanta.
Kentucky.....	2,748	2	2	14	108,144	E. E. Coshow.....	L. L. Breeck, Frankfort.
Louisiana.....	8,979	10	35	0	92,236	E. E. Saulmon....	F. B. Wheeler, Baton Rouge.
Mississippi.....	2,544	0	0	25	260,200	L. J. Pate.....	V. Chadwick, Jackson.
North Carolina.....	8,351	0	0	1,793	256,713	A. A. Husman.....	H. J. Rollins, Raleigh.
Oklahoma.....	4,958	1	1	15	122,783	R. K. Benn.....	D. H. Ricks, Oklahoma City.
South Carolina.....	3,891	0	0	218	65,647	T. W. Boman.....	R. A. Mays, Columbia.
Tennessee.....	8,263	1	1	23	295,209	H. L. Fry.....	C. E. Kord, Nashville.
Texas.....	6,871	5	35	31	373,281	H. S. Darby.....	D. A. Davidson, Fort Worth.
Virginia.....	13,933	2	2	658	199,500	H. S. Miller.....	W. L. Bendix, Richmond.
Puerto Rico.....	7,451	3	132	0	62,554	Cesar Clavell.....	R. C. Torres, San Juan.
Virgin Islands.....	0	0	0	0	420	Cesar Clavell.....	
Total.....	101,641	32	226	2,894	2,551,591		
<i>Central area</i>							
Illinois.....	40,062	30	47	759	245,779	N. H. Howlett....	A. K. Merriman, Springfield.
Indiana.....	39,086	40	74	872	147,750	T. K. Jones.....	J. W. Green, Indianapolis.
Iowa.....	30,596	27	32	78	305,650	C. W. Brown.....	H. U. Garrett, Des Moines.
Kansas.....	9,874	5	6	131	171,332	D. B. Pellette....	A. G. Pickett, Topeka.
Michigan.....	10,394	33	44	44	150,000	C. H. Hays.....	Lee Davidson, Lansing.
Minnesota.....	28,771	1	1	108	152,371	F. C. Driver.....	Ralph L. West, St. Paul.
Missouri.....	17,433	2	2	59	239,687	R. E. Omohundro..	L. A. Rosner, Jefferson City.
Nebraska.....	4,376	7	8	30	135,277	R. M. Johnson....	J. L. George, Lincoln.
North Dakota.....	2,023	1	1	68	68,003	T. R. Myers.....	T. O. Brandenburg, Bismarck.
Ohio.....	8,035	3	4	956	176,644	R. L. Knudson....	J. R. Hay, Columbus.
South Dakota.....	251	0	0	8	66,300	M. M. Davis.....	R. S. Robinson, Pierre.
Wisconsin.....	125,292	10	18	919	146,544	W. R. Winner.....	H. J. O'Connell, Madison.
Total.....	316,193	159	237	4,032	2,005,337		
<i>Western area</i>							
Arizona.....	3,054	2	2	1	2,841	Donald Miller....	J. A. King, Phoenix.
California.....	63,113	19	70	3	74,669	W. A. McDonald..	J. E. Stuart, Sacramento.
Colorado.....	2,237	0	0	18	60,846	H. E. Schaulis....	M. N. Riemenschneider, Denver.
Idaho.....	2,770	0	0	5	54,600	F. F. Fischer.....	A. P. Schneider, Boise.
Montana.....	777	0	0	19	73,003	G. W. Cronen....	H. F. Wilkins, Helena.
Nevada.....	0	0	0	0	3,441	E. E. Maas.....	W. B. Earl, Reno.
New Mexico.....	2,501	0	0	8	25,450	F. H. Sharp.....	F. L. Schneider, Albuquerque.
Oregon.....	13,000	1	1	4	157,789	A. G. Beagle.....	E. L. Peterson, Salem.
Utah.....	2,003	1	2	4	84,000	F. H. Melvin....	J. I. Curtis, Salt Lake City.
Washington.....	2,442	0	0	1	60,000	F. M. Shigley....	A. E. Crouse, Olympia.
Wyoming.....	903	0	0	6	21,893	W. I. Bowersox....	George H. Good, Cheyenne.
Hawaii.....	1,461	3	8	0	1,800	A. H. Julien.....	E. H. Willers, Honolulu.
Total.....	94,261	26	83	69	620,332		
Grand total....	627,813	266	653	185,697	5,686,901		

SUMMARY OF BOVINE BRUCELLOSIS-ERADICATION WORK IN COOPERATION WITH STATES, AUGUST 1953¹

State or Territory	Brucellosis blood tests during month							Calves vaccinated during month	Brucellosis ring tests		Modified certified counties	Total certified	
	Herds	Cattle	Infected herds		Nonvaccinated reactors		Held in calfhood vaccinated herds ²		Herds tested	Positive herds		Herds	Cattle
			Number	Percent	Number	Percent							
Eastern area													
Connecticut.....	135	1,458	11	8.1	18	1.2	15	1,659	0	0	0	890	13,534
Delaware.....	140	2,092	23	16.4	63	3.0	0	615	239	174	0	306	6,546
Maine.....	499	5,711	43	8.6	79	1.4	0	633	682	9	16	803	21,920
Maryland.....	522	10,165	84	16.1	237	2.3	46	3,223	0	0	4	4,239	78,465
Massachusetts.....	30	886	3	10.0	3	0.3	2	815	0	0	0	184	7,965
New Hampshire.....	184	1,343	7	3.8	13	1.0	0	675	0	0	10	6,198	52,738
New Jersey.....	521	7,577	66	12.7	113	1.5	18	1,878	18	6	1	2,444	41,132
New York.....	1,079	16,641	174	16.1	473	2.8	473	9,371	0	0	0	16,690	333,800
Pennsylvania.....	2,117	35,807	304	14.4	568	1.6	24	9,219	2,270	72	24	10,183	240,941
Rhode Island.....	29	233	0	0.0	0	0.0	0	208	0	0	0	31	1,397
Vermont.....	279	3,272	33	11.8	95	2.9	95	5,644	0	0	0	1,365	29,616
West Virginia.....	982	10,235	33	3.4	126	1.2	0	487	4	2	13	406	18,912
Total.....	6,517	95,420	781	12.0	1,788	1.9	666	34,427	3,213	263	68	43,739	846,966
Southern area													
Alabama.....	283	5,682	87	30.9	167	2.9	24	3,445	0	0	0	63	3,553
Arkansas.....	393	3,666	106	27.0	344	9.4	148	6,403	0	0	0	5	212
Florida.....	683	7,618	56	8.2	131	1.7	12	2,106	146	48	0	52	4,646
Georgia.....	953	15,893	224	23.5	942	5.9	2	1,696	0	0	7	10	734
Kentucky.....	521	5,209	72	13.8	124	2.4	56	3,796	0	0	0	2	111
Louisiana.....	1,103	9,847	315	28.6	952	9.7	590	4,448	0	0	0	0	0
Mississippi.....	577	7,568	134	23.2	434	5.7	12	10,534	0	0	0	13	361
North Carolina.....	2,648	24,211	98	3.7	181	0.7	0	87	0	0	100	1,328	43,313
Oklahoma.....	674	7,476	138	20.5	360	4.8	0	4,067	0	0	0	10	562
South Carolina.....	682	9,578	76	11.1	139	1.5	0	843	0	0	8	510	26,255
Tennessee.....	181	3,819	37	20.4	70	1.8	8	9,446	0	0	0	529	10,196
Texas.....	983	6,491	169	17.2	390	6.0	0	1,693	0	0	0	17	931
Virginia.....	1,045	17,123	167	16.0	469	2.7	19	2,437	0	0	0	398	21,309
Puerto Rico.....	1,246	7,066	31	2.5	96	1.4	71	288	9	2	30	0	0
Total.....	11,972	131,247	1,710	14.3	4,799	3.7	942	51,289	155	50	145	2,937	112,183
Central Area													
Illinois.....	5,189	32,079	496	9.5	987	3.1	658	11,168	6,307	2,079	0	120	3,707
Indiana.....	2,602	18,873	528	20.3	665	3.5	518	3,544	1,423	487	1	928	19,617
Iowa.....	2,797	14,233	508	18.2	1,221	8.6	0	9,440	2,238	801	0	766	6,128
Kansas ³	0	0	0	0.0	0	0.0	0	0	0	0	0	0	0
Michigan.....	1,312	15,973	273	20.8	774	4.8	12	1,574	5,938	739	25	185	5,789
Minnesota.....	8,261	121,225	1,485	18.0	3,426	2.8	248	10,561	16,812	5,792	26	65	2,652
Missouri.....	1,211	7,527	268	22.1	668	8.9	426	3,652	0	0	0	8	454
Nebraska ³	0	0	0	0.0	0	0.0	0	0	0	0	0	0	0
North Dakota.....	2,536	51,926	250	9.9	574	1.1	60	376	43	5	16	105	4,037
Ohio.....	3,275	18,974	388	11.8	765	4.0	182	6,453	3,458	839	0	1,597	27,149
South Dakota.....	2	50	1	50.0	1	2.0	0	3,242	1,409	574	0	1	141
Wisconsin.....	2,604	46,189	1,075	41.3	2,722	5.9	1,848	40,418	27,920	10,802	0	1,510	36,951
Total.....	29,789	327,049	5,272	17.7	11,803	3.6	3,952	90,428	65,548	22,118	68	5,285	106,625
Western Area													
Arizona.....	453	2,248	24	5.3	42	1.9	17	871	0	0	0	1	152
California.....	0	0	0	0.0	0	0.0	0	13,009	0	0	0	0	0
Colorado.....	1,236	8,856	165	13.3	343	3.9	271	1,328	0	0	0	12	1,043
Idaho.....	441	3,728	63	14.3	123	3.3	11	2,062	0	0	8	14	341
Montana.....	470	4,998	45	9.6	62	1.2	62	1,525	349	33	0	0	0
Nevada.....	36	397	1	2.8	1	0.3	1	146	0	0	0	74	1,672
New Mexico.....	425	4,740	11	2.6	14	0.3	0	398	0	0	0	49	3,009
Oregon.....	2,835	22,089	101	3.6	204	0.9	0	977	1,014	363	0	0	0
Utah.....	294	3,181	41	13.9	85	2.7	85	597	0	0	0	11	257
Washington.....	1,924	14,063	107	5.6	245	1.7	60	3,946	149	24	13	0	0
Wyoming.....	235	1,764	38	16.2	82	4.6	0	716	194	61	0	2	189
Total.....	8,349	66,064	596	7.1	1,201	1.8	507	25,575	1,706	481	21	163	6,663
Grand total.....	56,627	619,780	8,359	14.8	19,591	3.2	6,067	201,719	70,622	22,912	302	52,124	1,072,437

¹ Officials in charge are the same as those listed for tuberculosis eradication.

² Included in nonvaccinated reactors.

³ Records for Kansas and Nebraska not available this month.

HOG-CHOLERA PRODUCTS PREPARED UNDER LICENSE, AUGUST 1953

Anti-hog-cholera serum

Period	Preserved (processed)	Completed (batched)	Released	Destroyed
	<i>Cc.</i>	<i>Cc.</i>	<i>Cc.</i>	<i>Cc.</i>
August 1953.....	84,340,828	86,620,732	77,429,475	566,225
August 1952.....	39,538,800	62,318,062	58,218,225	248,570
8 months ended—				
August 1953.....	670,861,633	669,151,336	642,579,480	4,103,486
August 1952.....	812,589,960	834,882,082	901,441,180	4,420,945

Hog-cholera virus

Period	Produced			Destroyed	
	Simultaneous	Hyperim- munizing	Inoculating	Simultaneous	Hyperim- munizing
	<i>Cc.</i>	<i>Cc.</i>	<i>Cc.</i>	<i>Cc.</i>	<i>Cc.</i>
August 1953.....	2,371,478	15,595,304	72,454	443,973	257,985
August 1952.....	2,810,868	6,374,368	37,285	301,930	129,530
8 months ended—					
August 1953.....	35,548,313	143,089,864	762,170	3,000,245	2,637,777
August 1952.....	58,827,910	153,409,669	584,290	4,050,567	4,185,995

Hog-cholera vaccine

Period	Produced	Destroyed	Satisfactorily tested	Sold
	<i>Doses</i>	<i>Doses</i>	<i>Doses</i>	<i>Doses</i>
August 1953.....	1,879,062	1,013,691	2,419,599	1,583,577
August 1952.....	2,543,681	1,731,375	2,291,063	1,308,826
8 months ended—				
August 1953.....	18,371,002	6,255,567	16,519,555	13,247,788
August 1952.....	17,528,416	6,632,838	19,151,169	8,334,236

INSPECTIONS AND TESTS IN THE PRODUCTION OF HOG-CHOLERA VIRUS

AND SERUM UNDER LICENSES, AUGUST 1953

Period	Animal inspections	Animal rejections	Pigs inoculated	Hogs hypered	Tests supervised	
					Serum	Virus
August 1953.....	231,795	4,078	15,846	12,941	170	62
August 1952.....	110,655	1,435	9,551	5,229	200	85
8 months ended—						
August 1953.....	1,946,725	28,713	158,236	114,174	1,469	952
August 1952.....	2,259,117	31,581	191,860	117,828	2,057	1,475

LICENSES ISSUED FOR BIOLOGICAL PRODUCTS

License No. 225 issued August 16, 1953 to Affiliated Laboratories Corporation, White Hall, Ill., for *Avisepticus-gallinarum* bacterin, *corynebacterium-pasteurella* bacterin.

License No. 6-A issued August 18, 1953 to Pitman-Moore Company, Division of Allied Laboratories, 1200 Madison Avenue, Indianapolis, Ind., for Canine-distemper vaccine and Infectious canine hepatitis vaccine in bronchisepticus-streptococcus-typhimurium bacterin.

License No. 222 issued August 20, 1953 to Chapman Chinchilla Research, Los Angeles, Calif., for *Pseudomonas-salmonella* bacterin.

License No. 23 issued August 5, 1940 to the Missouri Valley Serum Company, 50-64 North Second Street, Kansas City, Kans., was terminated as of close of business August 25, 1953 and license reissued August 26, 1953 to Missouri Valley Serum Company, 50-64 North Second Street, Kansas City, Kans., for Anti-hog-cholera serum, hog-cholera virus.

License No. 6-A issued August 24, 1953 to Pitman-Moore Company, Division of Allied Laboratories, 1200 Madison Avenue, Indianapolis, Ind., for *Leptospira pomona* bacterin.

License No. 9 issued August 24, 1953 to Lederle Laboratories Division, American Cyanamid Company, 30 Rockefeller Plaza, New York, N. Y., for Infectious canine hepatitis vaccine.

License No. 188 issued September 1, 1953 to Colorado Serum Company, 4950 York Street, Denver, Colo., for *Brucella abortus* vaccine.

License No. 221 issued September 3, 1953 to Research Laboratories, Inc., 743 South Fourth Street, St. Joseph, Mo., for Anti-hog-cholera serum, hog-cholera virus.

License No. 228 issued September 10, 1953 to Dr. Boney Laboratories, 1027 Harrington, College Station, Texas, for Newcastle disease vaccine.

License No. 188 issued September 14, 1953 to Colorado Serum Company, 4950 York Street, Denver, Colo., for Autogenous bacterin.

License No. 226 issued September 15, 1953 to Delaware Poultry Laboratories, Millsboro, Del., for Fowl-laryngotracheitis vaccine, Newcastle disease vaccine.

LICENSES TERMINATED

License No. 163-A issued November 30, 1951 to Fidelity Laboratories, Inc., 4122 South Union Avenue, Chicago, Ill., was terminated, without prejudice, August 26, 1953.

License No. 203 issued February 15, 1950 to Johnson Laboratories, 2030 Broadway, Kansas City, Mo., was terminated, without prejudice, September 18, 1953.

PERMITS ISSUED FOR ORGANISMS OR VECTORS

Permit No. 285 issued August 17, 1953 to Lederle Laboratories Division, American Cyanamid Co., Pearl River, N. Y. to import one shipment of blood samples from La Ceiba, Honduras, C. A.

Permit No. 286 issued August 18, 1953 to Dr. E. R. Doll, Agricultural Experiment Station, University of Kentucky, Lexington, Ky., to import one shipment of equine serum from Mr. R. C. Crowhurst, Newmarket, Sussex, England.

ANIMALS INSPECTED AT PUBLIC STOCKYARDS UNDER BUREAU SUPERVISION, AUGUST 1953

Stockyards station	Cattle	Sheep	Swine
Chicago.....	218,351	56,001	186,290
Denver.....	81,713	134,316	47,586
Ft. Worth.....	113,841	54,332	25,754
Indianapolis.....	46,906	26,296	179,009
Kansas City.....	310,482	49,595	39,765
National Stock Yards.....	177,233	61,196	171,913
Omaha.....	88,817	21,298	28,665
Sioux City.....	117,150	44,660	89,041
South St. Joseph.....	87,305	44,105	76,116
South St. Paul.....	124,538	54,100	148,770
All other stations.....	1,003,050	658,293	563,041
Total.....	2,369,386	1,204,192	1,555,950

REACTORS RECEIVED AT PUBLIC STOCKYARDS:

Tuberculosis.....	312
Brucellosis.....	7,576
Paratuberculosis.....	21
Total.....	7,909

PROSECUTIONS FOR VIOLATIONS OF LAWS

28-Hour Law

Chicago, Milwaukee, St. Paul and Pacific R. R. Co. (1 case), \$100 penalty.
 Chicago, Rock Island and Pacific Railroad Company (1 case), \$100 penalty.
 Denver and Rio Grande Western Railroad Company (1 case), \$100 penalty.
 Erie Railroad Company (2 cases), \$600 penalties.
 Terminal Railroad Association of St. Louis (1 case), \$100 penalty.
 Texas and Pacific Railway Company (1 case), \$100 penalty.
 Union Pacific Railroad Company (4 cases), \$400 penalties.

NEW PUBLICATIONS OF THE BUREAU

The Bureau keeps no mailing list for sending publications to individual employees, but sends copies to officers in charge of stations and offices. These publications should be regarded as notification copies. So far as possible additional copies will be furnished on request.

Technical Bulletin 1071, Energy Requirements of Beef Calves for Maintaining Growth, 18 pp., illus. (Issued July 1953.)

Farmers' Bulletin 1538, Incubation and Brooding of Chickens, 25 pp., illus. (Revised June 1953.)

Farmers' Bulletin 1807, Lamb and Mutton on the Farm, 21 pp., illus. (Revised May 1953.)

Directory of the Bureau of Animal Industry, 92 pp. (Revised to July 1, 1953.)

ORGANIZATION OF THE BUREAU OF ANIMAL INDUSTRY, SEPTEMBER 1953

Chief: B. T. SIMMS.

Assistant Chief: HUGH C. MCPHEE.

Assistant Chief: R. J. ANDERSON.

Assistant Chief: A. R. MILLER.

Assistant Chief: K. A. BUTLER.

Administrative Services Division: L. E. HARROVER, *Administrative Officer in charge.*

Animal Husbandry Division: T. C. BYERLY, *Animal Husbandman in charge.*

Brucellosis and Tuberculosis Eradication Division: A. K. KUTTLER, *Veterinarian in charge.*

Budget and Fiscal Division: N. A. OLMSTEAD, *Administrative Officer in charge.*

Information Division: J. K. McCLARREN, *Information Specialist in charge.*

Inspection and Quarantine Division: C. L. GOODING, *Veterinarian in charge.*

Interstate Inspection Division: T. W. COLE, *Veterinarian in charge.*

Meat Inspection: A. R. MILLER, *in charge.*

Pathological Division: HARRY W. SCHOENING, *Veterinarian in charge.*

Personnel Division: W. A. DeVUGHAN, *Personnel Officer in charge.*

Virus-Serum Control Division: OREN E. HERL, *Veterinarian in charge.*

Zoological Division: BENJAMIN SCHWARTZ, *Zoologist in charge.*

